

CLAIMS

What is claimed is:

1. A system for providing remote access, comprising:
 - a plurality of communication devices operatively coupled to a network, the plurality of communication devices comprising a native communication device;
 - a media device operatively coupled to the native communication device and the network, the media device being associated with the native communication device and the network, the media device being capable of exchanging media content with the plurality of communication devices and the network; and
 - a profile of the media device stored in at least one of the media device and the native communication device, the profile comprising information related to managing the media content when the media device is roaming.
2. The system according to claim 1, wherein the profile comprises one or more roaming parameters, the roaming parameters being used to control an operation of at least one of the media device and the native communication device when the media device is roaming.
3. The system according to claim 1, wherein the profile comprises one or more roaming parameters, the roaming parameters being used to route information uploaded or downloaded by the media device when the media device is roaming.
4. The system according to claim 1, wherein the profile comprising control information indicating that downloaded information is stored in the native communication device when the media device is roaming.

5. The system according to claim 1, wherein the native communication device comprises a media device interface adapted to set up the profile of the media device.

6. The system according to claim 1, wherein the native communication device comprises a media device interface adapted to set up one or more roaming parameters of the profile.

7. The system according to claim 1, wherein the native communication device comprises a media device interface adapted to set up one or more roaming parameters for use with at least one of a native media device and a roaming media device.

8. The system according to claim 1, wherein the profile comprises at least one of a source address, a destination address and a communication device identity.

9. The system according to claim 1, wherein the profile comprises routing information when a location of the media device cannot be determined.

10. The system according to claim 1, wherein the profile comprises a default destination to which data can be transferred.

11. The system according to claim 1, wherein the profile can be updated from at least one of the media device and the native communication device.

12. The system according to claim 1, wherein roaming comprises at least one of inter-network roaming and intra-network roaming.

13. The system according to claim 1, wherein the media device is authenticated during roaming by the media device.

14. The system according to claim 13, wherein the media device is authenticated using at least one of a digital certificate, a serial number, an identification number, an address, a password and a key.

15. The system according to claim 1,
wherein the network provides a plurality of service locations, and
wherein, when the media device is roaming, any service location of the network can provide the media device with access to information accessible to the media device when the media device is not roaming.

16. The system according to claim 15, wherein the plurality of service locations comprises at least one of the plurality of communication devices and at least one access point.

17. The system according to claim 16, wherein the at least one access point comprises at least one wireless access point.

18. The system according to claim 17, wherein the at least one wireless access point comprises at least one wireless fidelity access point.

19. The system according to claim 1, further comprising:
at least one other network operatively coupled to the network,
wherein the network and the at least one other network form a wide area network.
20. The system according to claim 19,
wherein the wide area network provides a plurality of service locations, and
wherein, when the media device is roaming, any service location of the network can
provide the media device with access to information accessible to the media device when the
media device is not roaming.
21. The system according to claim 19, further comprising:
a first database comprising information related to media devices in at least one of the
network and the wide area network; and
a second database comprising information related to media devices currently serviced by
at least one of a particular service location or a particular network.
22. The system according to claim 21, wherein the first database and the second
database are used to determine a location of the media device.

23. A method for providing remote access, comprising:
operatively coupling, by a media device, to a non-native service location;
providing access to the media device, at the non-native service location, to information available at a native service location; and
routing information associated with the media device in accordance with a profile of the media device, the profile being stored in at least one of a native service location or the media device.

24. The method according to claim 23, wherein operatively coupling to a non-native service location comprises operatively coupling to a non-native communication device or a non-native access point.

25. The method according to claim 23, further comprising:
determining a location of the media device.

26. A method for providing remote access, comprising:
receiving a request to transfer data to or from a device that is roaming;
authenticating the received request; and
routing the data based on a device profile of the device.

27. The method according to claim 26, wherein routing the data comprises routing the data based on routing details of the device profile of the device.

28. The method according to claim 26, wherein routing the data comprises routing the data to a default location if no routing details are in the device profile of the device.

29. The method according to claim 26, wherein routing the data comprises routing the data to a default location if the device cannot be located.